

Author index

- Al-Humayyd, M.S., Effect of metoclopramide on lamotrigine absorption in rabbits **144**, 171
- Amicosante, G., see Di Giulio, A. **144**, 27
- Andrès, C., P. Réginault, M.H. Rochat, B. Chaillot, Y. Pourcelot, Particle-size distribution of a powder: comparison of three analytical techniques **144**, 141
- Barracchini, A., see Di Giulio, A. **144**, 27
- Barzegar-Jalali, M., A. Jouyban-Gharamaleki, J. Hanaee, M.H. Choekhachizadeh-Moghaddam, Comparison of double log–log, mixture response–surface and combined NIBS/Redlich-Kister solubility models **144**, 127
- Basly, J.P., see Fauconnet, A.L. **144**, 123
- Beccaro, M., see Rochira, M. **144**, 19
- Benedetti, L., see Rochira, M. **144**, 19
- Bernard, M., see Fauconnet, A.L. **144**, 123
- Bibby, D.C., W.N. Charman, S. A. Charman, M.N. Iskander, C.J.H. Porter, Synthesis and evaluation of 5' alkyl ester prodrugs of zidovudine for directed lymphatic delivery **144**, 61
- Bjerre, C., E. Björk, O. Camber, Bioavailability of the sedative propiomazine after nasal administration in rats **144**, 217
- Björk, E., see Bjerre, C. **144**, 217
- Bouwstra, J.A., M.A. Salomons-de Vries, B.A.I. van den Bergh, G.S. Gooris, Changes in lipid organisation of the skin barrier by *N*-alkyl-azocycloheptanones: a visualisation and X-ray diffraction study **144**, 81
- Camber, O., see Bjerre, C. **144**, 217
- Carney, R.F., see Maurin, M.B. **144**, 99
- Çelik, M., see Mollan Jr., M.J. **144**, 1
- Cellai, L., see Di Giulio, A. **144**, 27
- Chaillot, B., see Andrès, C. **144**, 141
- Cham, T.-M., see Chuo, W.-H. **144**, 241
- Charman, S.A., see Bibby, D.C. **144**, 61
- Charman, W.N., see Bibby, D.C. **144**, 61
- Choekhachizadeh-Moghaddam, M.H., see Barzegar-Jalali, M. **144**, 127
- Chuo, W.-H., T.-R. Tsai, S.-H. Hsu, T.-M. Cham, Preparation and in-vitro evaluation of nifedipine loaded albumin microspheres cross-linked by different glutaraldehyde concentrations **144**, 241
- Claudius, J.S., S.H. Neau, Kinetic and equilibrium characterization of interactions between glycopeptide antibiotics and sodium carboxymethyl starch **144**, 71
- Concetta Martuccio, see Di Giulio, A. **144**, 27
- Couarraze, G., see Ribardièrre, A. **144**, 195
- Desai, D.S., S.A. Ranadive, R. Lozano, S.A. Varia, Dissolution instability of encapsulated marketed tablets **144**, 153
- Di Giulio, A., A. Barracchini, L. Cellai, Concetta Martuccio, G. Amicosante, A. Oratore, G. Pantaleoni, Rifamycins as inhibitors of collagenase activity: their possible pharmacological role in collagen degradative diseases **144**, 27
- Dittrich, M., see Hampl, J. **144**, 107
- Dongowski, G., R. Neubert, H. Haase, B. Schnorrenberger, Interactions between food components and drugs. Part 4: Influence of pectins and bile salts on propranolol absorption **144**, 233
- Fauconnet, A.L., J.P. Basly, M. Bernard, Gamma radiation induced effects on isoproterenol **144**, 123
- Fawaz, F., see Guyot, M. **144**, 209
- Ferrari, L., see Rochira, M. **144**, 19
- Franz, J., see Hampl, J. **144**, 107
- Gooris, G.S., see Bouwstra, J.A. **144**, 81
- Gregoriadis, G., see Loukas, Y.L. **144**, 225
- Guyot, M., F. Fawaz, M. Maury, In vitro release of theophylline from cross-linked gelatin capsules **144**, 209
- Haase, H., see Dongowski, G. **144**, 233
- Ha, I.S., B.H. Woo, J.T. Lee, T.S. Kang, K.K. Tak, C.K. Oh, K.C. Lee, Degradation kinetics of growth hormone-releasing hexapeptide (GHRP-6) in aqueous solution **144**, 91
- Hampl, J., M. Dittrich, J. Franz, S. Reschová, J. Štěpánek, Adjuvant activity of linear aliphatic polyester and branched aliphatic oligoester microspheres **144**, 107
- Hanaee, J., see Barzegar-Jalali, M. **144**, 127
- Hosoda, J.-I., see Unezaki, S. **144**, 11
- Hsu, C.C., see Maa, Y.-F. **144**, 47

- Huang, L., see Sorgi, F.L. **144**, 131
Hussain, M.A., see Maurin, M.B. **144**, 99
- Ishida, O., see Unezaki, S. **144**, 11
Iskander, M.N., see Bibby, D.C. **144**, 61
Iwatsuru, M., see Unezaki, S. **144**, 11
- Jiménez-Castellanos, R., see Muñoz-Ruiz, A. **144**, 147
Jouyban-Gharamaleki, A., see Barzegar-Jalali, M. **144**, 127
Justo, A., see Muñoz-Ruiz, A. **144**, 147
- Kajimoto, H., see Wong, J. **144**, 177
Kang, T.S., see Ha, I.S. **144**, 91
Kazama, H., see Wong, J. **144**, 177
Koyanagi, Y., see Unezaki, S. **144**, 11
Kuu, W.-Y., see Wong, J. **144**, 177
- Lee, B.-J., G.-H. Min, Oral controlled release of melatonin using polymer-reinforced and coated alginate beads **144**, 37
Lee, J.T., see Ha, I.S. **144**, 91
Lee, K.C., see Ha, I.S. **144**, 91
Loukas, Y.L., V. Vraka, G. Gregoriadis, Use of a nonlinear least-squares model for the kinetic determination of the stability constant of cyclodextrin inclusion complexes **144**, 225
Lozano, R., see Desai, D.S. **144**, 153
- Maa, Y.-F., P.-A. Nguyen, C.C. Hsu, Spray-coating of rhDNase on lactose: effect of system design, operational parameters and protein formulation **144**, 47
Maruyama, K., see Unezaki, S. **144**, 11
Maurin, M.B., R.D. Vickery, R.F. Carney, M.A. Hussain, Physicochemical properties of a nonpeptide cyclic urea HIV protease inhibitor (DMP 323) **144**, 99
Maury, M., see Guyot, M. **144**, 209
Miah, Y., see Podczek, F. **144**, 187
Miglietta, M.R. see Rochira, M. **144**, 19
Min, G.-H., see Lee, B.-J. **144**, 37
Mollan Jr., M.J., M. Çelik, The effects of lubrication on the compaction and post-compaction properties of directly compressible maltodextrins **144**, 1
Müller, R.H., D. Rühl, S.A. Runge, Biodegradation of solid lipid nanoparticles as a function of lipase incubation time **144**, 115
Muñoz-Ruiz, A., T. Payán Villar, A. Justo, V. Velasco, R. Jiménez-Castellanos, X-ray tablet and raw diffraction as a method to study compression parameters in a direct compression excipient, Compril® **144**, 147
- Nagae, I., see Unezaki, S. **144**, 11
Nakata, M., see Unezaki, S. **144**, 11
Neau, S.H., see Claudius, J.S. **144**, 71
Neubert, R., see Dongowski, G. **144**, 233
Newton, J.M., see Sousa, J.J. **144**, 159
Nguyen, P.-A., see Maa, Y.-F. **144**, 47
- Oh, C.K., see Ha, I.S. **144**, 91
- Oratore, A., see Di Giulio, A. **144**, 27
- Pantaleoni, G., see Di Giulio, A. **144**, 27
Payán Villar, T., see Muñoz-Ruiz, A. **144**, 147
Podczek, F., see Sousa, J.J. **144**, 159
Podczek, F., Y. Miah, The influence of particle size and shape on the angle of internal friction and the flow factor of unlubricated and lubricated powders **144**, 187
Porter, C.J.H., see Bibby, D.C. **144**, 61
Pourcelot, Y., see Andrés, C. **144**, 141
Puisieux, F., see Ribardièrre, A. **144**, 195
- Ranadive, S.A., see Desai, D.S. **144**, 153
Réginault, P., see Andrés, C. **144**, 141
Reschová, S., see Hampl, J. **144**, 107
Ribardièrre, A., P. Tchoreloff, G. Couarraze, F. Puisieux, Modification of ketoprofen bead structure produced by the spherical crystallization technique with a two-solvent system **144**, 195
Richardson, J.L., see Rochira, M. **144**, 19
Rochat, M.H., see Andrés, C. **144**, 141
Rochira, M., M.R. Miglietta, J.L. Richardson, L. Ferrari, M. Beccaro, L. Benedetti, Novel vaginal delivery systems for calcitonin: II. Preparation and characterization of HYAFF® microspheres containing calcitonin **144**, 19
Rühl, D., see Müller, R.H. **144**, 115
Runge, S.A., see Müller, R.H. **144**, 115
- Salomons-de Vries, M.A., see Bouwstra, J.A. **144**, 81
Schnorrenberger, B., see Dongowski, G. **144**, 233
Sorgi, F.L., L. Huang, Large scale production of DC-Chol cationic liposomes by microfluidization **144**, 131
Sousa, A., see Sousa, J.J. **144**, 159
Sousa, J.J., A. Sousa, F. Podczek, J.M. Newton, Influence of process conditions on drug release from pellets **144**, 159
Štěpánek, J., see Hampl, J. **144**, 107
- Tak, K.K., see Ha, I.S. **144**, 91
Tchoreloff, P., see Ribardièrre, A. **144**, 195
Tsai, T.-R., see Chuo, W.-H. **144**, 241
Tsuchiya, S., see Unezaki, S. **144**, 11
- Unezaki, S., K. Maruyama, J.-I. Hosoda, I. Nagae, Y. Koyanagi, M. Nakata, O. Ishida, M. Iwatsuru, S. Tsuchiya, Direct measurement of the extravasation of polyethyleneglycol-coated liposomes into solid tumor tissue by in vivo fluorescence microscopy **144**, 11
- van den Bergh, B.A.I., see Bouwstra, J.A. **144**, 81
Varia, S.A., see Desai, D.S. **144**, 153
Velasco, V., see Muñoz-Ruiz, A. **144**, 147
Vickery, R.D., see Maurin, M.B. **144**, 99
Vraka, V., see Loukas, Y.L. **144**, 225
- Wong, J., W.-Y. Kuu, H. Kajimoto, H. Kazama, Correlation of the intravenous in-line drug delivery kinetics with the diluent flow rate, angle of internal flow, wettability, solubility and particle surface area **144**, 177
Woo, B.H., see Ha, I.S. **144**, 91